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PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		ADAC19012 David Rollo et al.		
	<u> </u>	EE05684205111S		

Chily for new homprovision	iai applications under 37 CFR 1.53(b))	Express Mail Laber	710.	
APPLICA	TION ELEMENTS	ADDRESS TO): Box Patent A	
See MPEP chapter 600 cond	cerning utility patent application contents		Washington,	DC 20231
		Computer F 8. Nucleotide and/or (if applicable, all n	necessary)	x) ence Submission
3. (preferred arrangemen	t set forth below)	٠. ــــــــ ٠	r Readable Form (•
- Statement Reg. - Reference to se or a computer p - Background of	e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention	i i. 🔲 pa c. 🦳 Statemen	D-ROM or CD-R (2 oper onts verifying identity	2 copies); or y of above copies
- Brief Summary - Brief Description	or the invention of the Drawings (if filed)	ACCOMPAN	IYING APPLIC	CATION PARTS
- Detailed Descri - Claim(s) - Abstract of the	ption	37 CFR 3	nt Papers (cover s .73(b) Statement re is an assignee)	heet & document(s)) Power of Attorney
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets 7	11 English Ti	ranslation Docume	
5. Oath or Declaration	[Total Pages 3	1171	on Disclosure t (IDS)/PTO-1449	Copies of IDS Citations
	uted (original or copy)	<u> </u>	ry Amendment	
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	(Should be	eceipt Postcard (N e specifically item	ized)
	ION OF INVENTOR(S) attement attached deleting inventor(s)		Copy of Priority Do priority is claimed	
	the prior application, see 37 CFR and 1.33(b).	16. Nonpublic (b)(2)(B)(i or its equi	i). Applicant must a	der 35 U.S.C. 122 attach form PTO/SB/35
6 Application Data	Sheet. See 37 CFR 1.76	17. X Other:	Express.Mail.Cer	tificate
	CATION, check appropriate box, and su	oly the requisite information	on below and in a p	oreliminary amendment,
or in an Application Data She	Divisional Continuation-in-part (CIP	of prior application	No.	
Prior application information:	Examiner			
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Name (PrintlType)	W. Brinton Yorks, Jr.	Registration No. ('Attorney/Agent)	28,923
Signature	W. Beton Gold		Date	6/27/01

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	710
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Complete if Known		
Application Number		
Filing Date	June 27, 2001	
First Named Inventor	David E. Coles et al.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	ADAC19006	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overnous ments to:	3. ADDITIONAL FEES					
Deposit [Large Small					
Account Number 14-1270	Entity Entity Fee Fee Fee Fee Fee Fee Fee Pescription Fee Pe	hie				
Denosit	Code (\$) Code (\$)					
Account Name Philips Electronics N.A.	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	_				
Applicant claims small entity status.	139 130 139 130 Non-English specification	_				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to					
Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after	\dashv				
FEE CALCULATION	Examiner action	\dashv				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	—[
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 710	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	_				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable	_				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 16 -20** = 0 X 18 = 0	143 440 243 220 Design issue fee	_				
Independent 3 - 3** = 0 x 80 = 0	144 600 244 300 Plant issue fee	\dashv				
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	_				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	-				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	-				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	_				
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0	Other fee (specify)					
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	W. Brinton Yorks, Jr.	Registration No. (Attorney/Agent)	28,923	Telephone	425-487-7152
Signature	4. Buton yels/			Date	6/27/01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

David Rollo; Horace Hines; David E. Coles

FOR:

"Dual Isotope Studies in Nuclear Medicine Imaging"

EXPRESS MAIL CERTIFICATE

"Express Mail" Mailing number:

EF056842951US

Date of Deposit:

June 27, 2001

I hereby certify that this completed application, including 22 pages of specification with 19 claims and 7 pages of informal drawings, declaration and power of attorney, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box: Patent Application, Washington, D.C. 20231.

Jill Anne Peistrup

Signature of person mailing paper or fee)